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03/04/2004

Thomas J. Perkowski, Esq., PC Soundview Plaza 1266 East Main Street Stamford, CT 06902



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Thomas J. Perkowski (Depositor's name) (Signature 2004 June

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/045,605	01/11/2002	Mark Lucera	108-152USA000	3687	

TITLE OF INVENTION: MULTIPATH SCAN DATA SIGNAL PROCESSOR HAVING MULTIPLE SIGNAL PROCESSING PATHS WITH DIFFERENT OPERATIONAL CHARACTERISTICS TO ENABLE PROCESSING OF SIGNALS HAVING INCREASED DYNAMIC RANGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$1330)	\$300	\$16	630		06/04/2004
EXA	MINER	ART UN	IT	CLASS-SUBCLASS				
LE, TH	IEN MINH	2876		235-462250				
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		orneys or of a single attorney or red patent	Thomas J. Perkow Esq., P.C.			
ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)				
PLEASE NOTE: Unles	s an assignee is identified be	low, no assignee d	ata will appe	T (print or type) ar on the patent. Inclusion of ass Completion of this form is NOT	signee data is	only appropri	iate whe	n an assignmen

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

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∑ Issue Fee	KA check in the amo	unt of the fee(s)	is enclosed.	
A Publication Fee	Payment by credit	card. Form PTO-	2038 is attached.	
Advance Order - # of Copies10	The Director is he Deposit Account Num	reby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, t form).
Director for Patents is requested to apply the Issue Fee at				ve.

(Authorized Signature) 06-04-04

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06/09/2004 SMINASS2 00000002 10045605

1330.00 OP 01 FC:1501 300.00 DP 02 FC:1504 30.00 OP 03 FC:8001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 0 8 2004

In re original application of:

Applicants : Mark Lucera et al.

Application Serial No.: 10/045,605

Filing Date :

January 11, 2002

Title : January 11, 2002

Title : MULTIPATH SCAN DATA SIGNAL PROCESSOR HAVING

MULTIPLE SIGNAL PROCESSING PATHS WITH DIFFERENT OPERATIONAL CHARACTERISTICS TO

ENABLE PROCESSING OF SIGNALS HAVING INCREASED

DYNAMIC RANGE

Examiner
Group Art Unit

Thien Le 2876

Group Art Unit : Attorney Docket No. :

108-152USA000

Honorable Commissioner of Patents

and Trademarks Washington, DC 20231

TRANSMITTAL LETTER ACCOMPANYING PAYMENT OF ISSUE FEE

Sir:

Please find enclosed herewith the following documents for filing in the above-referenced Application:

• Completed Issue Fee Transmittal (Part B); and

• Thomas J. Perkowski, Esq., P.C. Check No. 4219 in the amount of \$1660.00; and

• Return Receipt Postcard.

The Commissioner is hereby authorized to charge any fee deficiencies to Deposit Account No. 16-1340. A copy of this document is submitted herewith.

Respectfully submitted,

Dated: June 4, 2004

Thomas J. Perkowski, Esq.

Reg. No. 33,134

Attorney for Applicants

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Reg. No. 33,134 Dated: June 4, 2004